PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

plicant(s): Ted Christopher

Examiner: F. Jaworski MAR 0 2 1999

Serial No.: 08/746,360

Art Unit: 3305

Group 3700

Filed: November 8, 1996

Docket: 9872

For: FINITE AMPLITUDE DISTORTION-

BASED INHOMOGENEOUS PULSE ECHO ULTRASONIC IMAGING

Dated: February 18, 1999

APR 6 1999
OFFICE OF PETITIONS

Assistant Commissioner for Patents Washington, DC 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND PETITION PURSUANT TO 37 C.F.R. §1.97(C)

Sir:

Pursuant to 37 C.F.R. §§1.97 and 1.98, Applicant submits herewith, as an attachment to Form PTO-1449, copies of the following documents:

- 1. U.S. Patent No. 5,034,931;
- 2. U.S. Patent No. 4,714,846; and
- 3. U.S. Patent No. 4,702,258
- 4. Ward, B. et al. (1995) "Non-Linear Propagation Applied To The Improvement Of Lateral Resolution In Medical Ultrasound Scanners," 1995 World Congress On Ultrasonics, pgs. 965-968.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on February 18, 1999.

Dated: February 18, 1999

John & Sensny John S. Sensny

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5. Ward, B. et al. (1997) "Nonlinear Propagation Applied to the Improvement of Resolution in Diagnostic Medical Ultrasound", J. Acoust. Soc. Am. 101(1):143-154.

MAR 0 2 1999

Applicant hereby petitions for consideration of the **Group 3700**Supplemental Information Disclosure Statement submitted herewith.

As the accompanying Supplemental Information Disclosure Statement is being filed prior to the issuance of a Final Action or a Notice of Allowance, a petition fee in accordance with 37 C.F.R.

§1.17(p) is hereby authorized to be charged to Deposit Account Number 19-3886 in the amount of \$240.00.

Accordingly, it is hereby requested that the accompanying Supplemental Information Disclosure Statement be considered with respect to the above-identified application.

Respectfully submitted,

Wohn S. Sensny Registration No. 28,757

SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

JSS/ag

SMITTAL OF INFORTATION DISCLOSURE STATEME Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 9872 In Re Application Of: Ted Christopher Filing Date Examiner Serial No. F. Jaworski 08/746,360 November 8, 1996 MPLITUDE DISTORTION-BASED INHOMOGENEOUS PULSE ECHO ULT Title: Address to: **Assistant Commissioner for Patents** Washington, D.C. 20231 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing 1. of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after three months of the filing 2. of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either: a Final Action under 37 CFR 1.113, or 1. 2. a Notice of Allowance under 37 CFR 1.311, whichever occurs first. Also submitted herewith is: a certification as specified in 37 CFR 1.97(e); OR the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement X under 37 CFR 1.97(c).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEME. Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) In Re Application Of: Ted Christopher MAR 0 2 1999 Serial No. Filing Date Examiner November 8, 1996 F. Jaworski 3305

FINITE AMPLITUDE DISTORTION-BASED INHOMOGENEOUS PULSE ECHO ULTRASONIC IMAGING Title:



08/746,360

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of

is attached.

- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-3886 as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of

\$240.00

- \boxtimes Credit any overpayment.
- Charge any additional fee required. \boxtimes

Certificate of Transmission by Facsimile*

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certify that this document and fee is being deposited onFebruary 18, 1999 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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John S. Sensny

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John S. Sensny

Registration No.: 28,757

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Dated: February 18, 1999

cc: